

## **APPLICATION DATA SHEET**

### **Application Information**

**Application Number::**

**Filing Date::** February 23, 2004

**Application Type::** Regular

**Subject Matter::** Utility

**Suggested Classification::**

**Suggested Group Art Unit::**

**CD-ROM or CD-R?::**

**Number of CD Disks::**

**Number of Copies of CDs::**

**Sequence Submission?::**

**Computer Readable Form  
(CFR)?::**

**Number of Copies of CFR::**

**Title::** Method for Determining and Tracking the Position  
and Orientation of a Magnetic Field Sensor

**Attorney Docket Number::** 32140-199792

**Request for Early Publication?::** N

**Request for Non-Publication?::** N

**Suggested Drawing Figure::** 1-3

**Total Drawing Sheets::** 3

**Small Entity?::** N

**Latin Name::**

**Variety Denomination Name::**

**Petition Included?::**

**Petition Type::**

**Licensed US Govt. Agency::**

**Contract or Grant Numbers::**

**Secrecy Order in Parent Appl.::**

## **Applicant Information**

**Applicant Authority Type::** Inventor  
**Primary Citizenship::** German  
**Country::** Germany  
**Status::** Full Capacity  
**Given Name::** Härle  
**Middle Name::**  
**Family Name::** Norbert  
**Name Suffix::** Dr.  
**City of Residence::** Breman  
**State or Province of Residence::**  
**Country of Residence::** Germany  
**Street of Mailing Address::** Am Hollerfleet 28, D-28355  
**City of Mailing Address::** Breman  
**State or Province of Mailing Address::**  
**Country of Mailing Address::** Germany  
**Postal or Zip Code of Mailing Address::**

## **Correspondence Information**

**Correspondence Customer Number::** 26694  
**Phone Number::** (202) 344-4000  
**Fax Number::** (202) 344-8300  
**E-Mail Address::** JKaminski@venable.com

## **Representative Information**

**Representative Customer Number::** 26694

### Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
	Continuation of		
	Continuation of		
	Continuation of		
	Continuation of		

### Foreign Priority Information

Country::	Application Number::	Filing Date::	Priority Claimed::
Germany	103 07 580.1	2/22/2003	Y

### Assignee Information

**Assignee Name::** Rheinmetall Defence Electronics GmbH  
**Street of Mailing Address::** Brüggeweg 54, D-28309  
**City of Mailing Address::** Bremen  
**State or Province of Mailing Address::**  
**Country of Mailing Address::** Germany  
**Postal or Zip Code of Mailing Address::**